

mab.environmental LLC

65 Ocean Lane
#111
Hilton Head Island, SC 29928

August 01, 2013

Cooperating Parties Group
c/o William H. Hyatt, Jr.
K&L Gates LLP
One Newark Center
Newark, NJ 07102-5252

Technical Support - Lower
Passaic River RIFS
Consulting Services Agreement -
July 7, 2009
mab Project #09-1004

Enclosed is invoice 10636, which covers services from 7/1/2013 to 7/31/2013. This invoice, dated 8/1/2013, is for \$24233.70. Your total balance, including past charges, is \$46037.52. Prompt payment of your total balance at your earliest convenience is appreciated.

Billing Summary

Total for services rendered	\$19,885.34
Total expenses	\$4,348.36
Total interest and finance charges	\$0.00
Total payments and other transactions	(\$15,637.06)
Total previous balance	\$37,440.88
Balance Due	\$46,037.52

Thank you for your ongoing confidence in my work.

If you have questions, please call me at 908.510.5703.

Sincerely,

mab.environmental LLC

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July 7, 2009
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Enclosure

Michael A. Barbara, P.E.

mab.environmental LLC

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Hilton Head Island, SC 29928

Invoice submitted to:
Cooperating Parties Group
c/o William H. Hyatt, Jr.
K&L Gates LLP
One Newark Center
Newark, NJ 07102-5252

Please make checks payable to:
mab.environmental LLC
Tax ID No. 116-42-7283
EIN: 46-3003730

August 01, 2013

In Reference To: Technical Support - Lower Passaic River RIFS
Consulting Services Agreement - July 7, 2009
mab Project #09-1004

Invoice #10636

Professional Services

			<u>Hrs/Rate</u>	<u>Amount</u>
7/1/2013	MAB	Conference Call CSM update; w/msg, AQ; preparation for TC call w/dmi.	2.08 176.40/hr	367.70
	MAB	Conference Call w/msg re CSM matrix, comments for TC review.	0.43 176.40/hr	76.54
	MAB	Conference Call w/dmi re TC conference call.	0.22 176.40/hr	38.27
	MAB	Correspondence re news articles; review TC agenda/schedule. RARC conference call.	1.10 176.40/hr	194.04
7/2/2013	MAB	Develop Presentation Materials Preparation for TC Meeting; follow-up to R2 presentation; edit slides, CSM.	1.40 176.40/hr	246.96
	MAB	Telephone Call w/msg re CSM edits.	0.33 176.40/hr	57.77
	MAB	Correspondence Logistics for HQ presentation; telecon w/GG.	0.70 176.40/hr	123.48
	MAB	Telephone Call w/GG re logistics for HQ meeting; presentation materials.	0.43 176.40/hr	76.44

908.510.5703

			<u>Hrs/Rate</u>	<u>Amount</u>
7/3/2013	MAB	Correspondence w/TC; preparation for TC Meeting; circulate materials, coordinate with msg/dmi.	1.30 176.40/hr	229.32
	MAB	Correspondence re TC meeting; document review.	0.70 176.40/hr	123.48
7/6/2013	MAB	Develop Presentation Materials Preparation for CPG/TC Meetings.	2.20 176.40/hr	388.08
7/8/2013	MAB	Develop Presentation Materials Prepare for CPG/TC Meetings; travel to EWR.	4.60 176.40/hr	811.44
	MAB	Telephone Call w/dmi; preparation for CPG Meeting.	1.10 176.40/hr	194.04
	MAB	Telephone Call w/AQ re modeling update..	1.10 176.40/hr	194.04
	MAB	Develop Presentation Materials CPG Technical Update; review WW comments on CSM.	1.00 176.40/hr	176.40
7/9/2013	MAB	Meeting CPG Meeting ; preparation w/dmi; meeting debrief.	8.10 176.40/hr	1,428.84
	MAB	Conference Call w/msg, AQ re CSM status, response to comments; schedule.	0.60 176.40/hr	105.84
7/10/2013	MAB	Meeting TC Meeting - Newark NJ; meeting preparation, setup; debriefs following meeting.	8.20 176.40/hr	1,446.48
7/11/2013	MAB	Correspondence Meeting notes, action items; review w/dmi. Follow-up w/RL.	2.50 176.40/hr	441.00

			<u>Hrs/Rate</u>	<u>Amount</u>
7/11/2013	MAB	Develop Presentation Materials Revise/package HQ presentation materials.	1.70 176.40/hr	299.88
7/12/2013	MAB	Develop Presentation Materials Revisions to slides, background notes.	0.90 176.40/hr	158.76
	MAB	Telephone Call w/R2 - update.	0.98 176.40/hr	171.99
	MAB	Telephone Call Follow-up to R2 call - w/K&L, dmi.	0.48 176.40/hr	85.26
	MAB	Document Review Correspondence re Rutgers agreement; modeling framework.	1.00 176.40/hr	176.40
	MAB	Correspondence re: modeling framework letter to R2; review/comment.	0.80 176.40/hr	141.12
	MAB	Telephone Call w/msg; PVSC/HQ presentation.	0.61 176.40/hr	107.85
7/13/2013	MAB	Correspondence re FSWP; schedule for responses to FFS; EPA notes. Review meeting minutes, schedule.	2.50 176.40/hr	441.00
	MAB	Correspondence w/GG re HQ briefing, logistics, review slide deck.	1.10 176.40/hr	194.04
7/14/2013	MAB	Develop Presentation Materials Revise HQ slides; correspondence w/TC; draft data schedule.	2.90 176.40/hr	511.56
	MAB	Correspondence Correspondence files.	1.50 176.40/hr	264.60
7/15/2013	MAB	Correspondence w/dmi, counsel, GG re HQ logistics.	1.10 176.40/hr	194.04

			<u>Hrs/Rate</u>	<u>Amount</u>
7/16/2013	MAB	Document Review TCSR comments; correspondence; travel to HHI.	4.20 176.40/hr	740.88
7/17/2013	MAB	Correspondence re modeling issues, schedule.	0.70 176.40/hr	123.48
7/18/2013	MAB	Document Review Edits to TCSR; schedule for deliverables.	1.40 176.40/hr	246.96
	MAB	Correspondence Monthly progress reports.	0.60 176.40/hr	105.84
	MAB	Conference Call CSM progress call w/msg, AQ. FS update w/msg.	0.76 176.40/hr	134.90
7/20/2013	MAB	Correspondence w/dmi, AQ, R2 re modeling issues.	1.60 176.40/hr	282.24
7/21/2013	MAB	Correspondence Review press articles; maintain files. w/TC re upcoming meetings.	2.50 176.40/hr	441.00
7/22/2013	MAB	Correspondence re modeling issues, logistics for HQ Meeting.	1.10 176.40/hr	194.04
	MAB	Telephone Call w/R2 re modeling issues.	0.45 176.40/hr	79.38
	MAB	Telephone Call w/dmi re modeling issues; update to schedule.	0.44 176.40/hr	77.67
	MAB	Correspondence w/K&L, dmi re modeling issues; schedule.	0.80 176.40/hr	141.12
7/23/2013	MAB	Document Review Revisions to modeling letter.	0.40 176.40/hr	70.56

			<u>Hrs/Rate</u>	<u>Amount</u>
7/24/2013	MAB	Meeting Travel HHI-DCA; pre-meeting with Connolly; pre-meeting with TC. Meeting with HQ. Meeting notes.	8.60 176.40/hr	1,517.04
7/25/2013	MAB	Meeting Travel to HHI; meeting notes from HQ presentation; develop agenda/slides for upcoming meetings.	6.20 176.40/hr	1,093.68
	MAB	Telephone Call w/msg re meeting preparation, TCSR comments.	0.71 176.40/hr	124.46
	MAB	Telephone Call w/RL re upcoming meetings, agenda for TC calls.	0.50 176.40/hr	88.20
	MAB	Correspondence Review agenda for upcoming meetings; HQ meeting notes comments.	1.00 176.40/hr	176.40
	MAB	Conference Call w/TC; update on HQ Meeting; logistics for 8/2013 meetings.	0.84 176.40/hr	147.39
7/26/2013	MAB	Document Review Preparation for steering committee meeting; review notes, revise per correspondence.	1.20 176.40/hr	211.68
	MAB	Telephone Call w/RL re meeting notes.	0.27 176.40/hr	47.04
	MAB	Correspondence w/CPG re meeting notes; minutes.	0.50 176.40/hr	88.20
7/28/2013	MAB	Document Review Review revised draft CSM; RTCs; travel HHI-EWR.	9.90 176.40/hr	1,746.36
7/29/2013	MAB	Meeting w/dmi, K&L re preparation for Steering Committee.	2.90 176.40/hr	511.56

			<u>Hrs/Rate</u>	<u>Amount</u>
7/30/2013	MAB	Meeting CPG Steering Committee Meeting; review w/K&L. dmi.	3.50 176.40/hr	617.40
	MAB	Document Review TCSR comments, CSM review, RTCs; travel to HHI.	5.80 176.40/hr	1,023.12
7/31/2013	MAB	Telephone Call w/R2 re modeling meetings.	0.50 176.40/hr	88.20
	MAB	Document Review Meeting notes; summary of R2 telecons.	1.00 176.40/hr	176.40
	MAB	Correspondence re TC Meeting agenda, logistics.	0.50 176.40/hr	88.20
	MAB	Telephone Call w/dmi re TC Agenda, meeting preparation.	0.20 176.40/hr	35.28
For professional services rendered			112.73	\$19,885.34

Additional Charges :

			<u>Qty/Price</u>	
7/8/2013	MAB	Airfare Travel to DC - EPA HQ Meeting.	1 808.60	808.60
7/11/2013	MAB	Airfare NJ Meetings 7/29-30	1 611.60	611.60
	MAB	CPG Per Diem Contracted NJ per diem; lodging/meals. Dates: 7/8-7/12 Purpose: TC Meetings/follow-up	5 120.00	600.00
7/12/2013	MAB	Fuel Fuel for rental car.	1 24.71	24.71

			<u>Qty/Price</u>	<u>Amount</u>
7/15/2013	MAB	Fuel Rental car.	1 22.20	22.20
7/16/2013	MAB	Milage IRS Mileage Reimbursement Rate 1/1/2013. HHI - SAV	55 0.57	31.08
	MAB	Parking SAV airport (prorated) 6@\$8.33	6 8.33	49.98
	MAB	Auto Rental Rental (prorated) 5@\$66.41	5 66.41	332.05
	MAB	Airfare Airfare for TC meeting.	1 551.80	551.80
7/24/2013	MAB	Lodging/Meals HQ Meeting; hotel.	1 179.41	179.41
	MAB	Transportation (Taxi/Rail) HQ Meeting; taxi to K&L.	1 20.00	20.00
	MAB	Lodging/Meals HQ Meeting; dinner.	1 45.40	45.40
7/25/2013	MAB	Parking HQ Meeting - parking at HHI airport.	1 12.00	12.00
	MAB	Lodging/Meals Breakfast @DCA	1 16.09	16.09
7/28/2013	MAB	Airfare Airfare for September TC Meeting.	1 424.80	424.80
	MAB	Milage HHI departure.	20 0.57	11.30

				<u>Qty/Price</u>	<u>Amount</u>
7/28/2013	MAB	CPG Per Diem Contracted NJ per diem; lodging/meals. Dates:7/28-30 Purpose: Newark presentation; steering committee.		3 120.00	360.00
7/30/2013	MAB	Auto Rental Meetings in Newark.		1 210.28	210.28
	MAB	Parking Parking at HHI.		1 21.00	21.00
	MAB	Fuel Fuel for rental car.		1 16.06	16.06
Total additional charges					\$4,348.36
Total amount of this bill					\$24,233.70
Previous balance					\$37,440.88
Accounts receivable transactions					
7/19/2013	Payment - Thank You				(\$15,637.06)
Total payments and adjustments					(\$15,637.06)
Balance due					\$46,037.52
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	Current	30 Days	60 Days	90 Days	120 Days
	21,684.31	24,353.21	0.00	0.00	0.00